

What is claimed is:

1. An antistatic optical film comprising an antistatic layer laminated on at least one side of an optical film, wherein the antistatic layer comprises a water soluble or a water dispersible 5 conductive polymer.

2. The antistatic optical film according to Claim 1, wherein the water soluble or the water dispersible conductive polymer is a polyaniline and/or a polythiophene.

3. The antistatic optical film according to Claim 1, wherein 10 a surface resistance value of the antistatic layer is $1 \times 10^{12} \Omega/\square$ or less.

4. The antistatic optical film according to Claim 1, wherein a pressure sensitive adhesive layer is laminated on another side of a surface having the optical film of the antistatic layer.

5. The antistatic optical film according to Claim 4, wherein 15 the pressure sensitive adhesive layer is formed of an acrylic pressure sensitive adhesive.

6. The antistatic optical film according to Claim 1, wherein the optical film comprises a polarizing plate.

7. The antistatic optical film according to Claim 1, wherein 20 a surface material of the optical film on which the antistatic layer is laminated is a polycarbonate or a norbornene resin.

8. The antistatic optical film according to Claim 1, wherein an activation treatment is given to the optical film.

25 9. A method for manufacturing an antistatic optical film

according to Claim 1 comprising an antistatic layer at least one side of an optical film, comprising the steps of:

applying an aqueous solution or an aqueous dispersion comprising a water soluble or a water dispersible conductive polymer on the optical film; and

drying to form the antistatic layer.

10. An image viewing display comprising at least one of the antistatic optical film according to Claim 1.

11. A liquid crystal display in which the image viewing display according to Claim 10 comprises a liquid crystal cell of IPS mode or VA mode, wherein the antistatic optical film according to Claim 1 is provided on one side or both sides of the liquid crystal cell.